



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBE350A94-2706-00-03

Job Sheet 181640



Part No: RBE350A94-2706-00-03

Job Qty: 40 ea

53

Part Name: Pin



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 8/2/18

Job Tracking No:

Due Date: 8/2/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBE350A94-2706-00 REV 6 IPP REV A 18-01-16 NEW ISSUE JFC VERIFIED DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	40 Ea	8/2/18	8/2/18	0.00	0.00	Start Up Small Fab-2		MCC
110	Small Fab	40 pcs	8/2/18	8/2/18	0.00	20.00	Small Fab-3		MCC DAS 68
120	QC	40 pcs	8/2/18	8/2/18	0.00	0.00	QC5		OCT 01 2018
121	Outsource	40 pcs	8/2/18	8/2/18			GRO002-VC	10	OCT 01 2018
123	Packaging	40 pcs	8/2/18	8/2/18	0.00	0.00	Packaging2		OCT 12 2018
125	QC	40 pcs	8/2/18	8/2/18	0.00	0.00	QC6		38
127	Small Fab	40 pcs	8/2/18	8/2/18	0.00	0.00	Small Fab-8		Smg 89
129	QC	40 pcs	8/2/18	8/2/18	0.00	0.00	QC5		DAS 89
130	Packaging	40 pcs	8/2/18	8/2/18	0.00	0.00	Packaging3-1		21 88 GA 141
140	QC21-SA	40 Ea	8/2/18	8/2/18	0.00	0.00	QC21		9-88

Part Op 90 - see engineering sign off for lanyard

Descriptions: 110 - Assemble as per DWG. Sheet 2 -Loctite 680 B 138837 Exp: 11/19

121 - Issue P/O to Groupe Altech; PO 24145 -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required

123 - Receive

127 - Fabricate lanyard 6 inch and Assemble as per DWG

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
3896T31	Ferule 1/16 X 3/8" - Aluminum	80 Ea (2 ea)	90-Start up Operation	3038398
91595A142	Dowel Pin Ø3mm x 40mm	40 Ea (1 ea)	90-Start up Operation	5109086
CL-2-C	Lanyard Wire	20 ft (.5 ea)	90-Start up Operation	5093863
NAS1756-12	Remove Before Flight	40 Ea (1 ea)	90-Start up Operation	5094292
RBE350A94-2706-00-03A	Pin Shaft	40 Ea (1 ea)	90-Start up Operation	513628

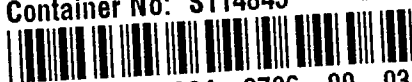
Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	3896T31	80	947	0
	91595A142	40	202	0
	CL-2-C	20	427	0
	NAS1756-12	40	570	0
	RBE350A94-2706-00-03A	40	240	0



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Email: sales@dartaero.com
www.dartaerospace.com

Container No: S114845



Part: RBE350A94-2706-00-03

Job No: 181640

Serial No/Batch: S114845

Revision: 6

Inspector:

Exp Date:

Instructions:

Date: 10/01/18

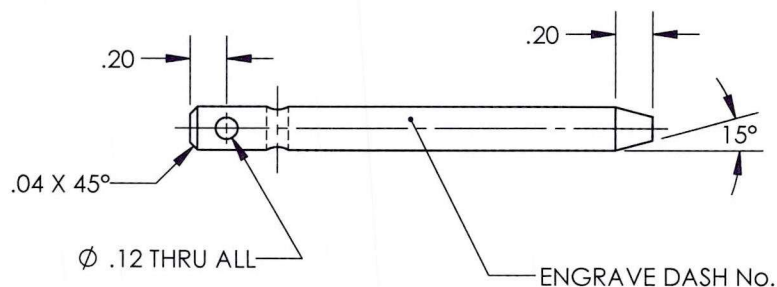
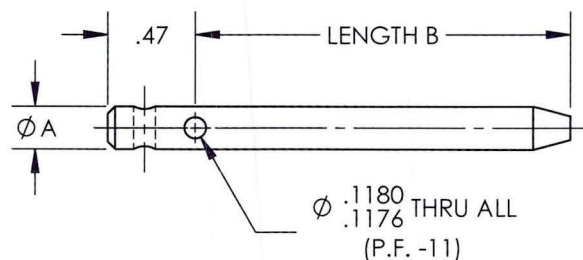
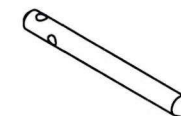
Part Specifications

Specifications could not be found.

Plex 8/2/18 2:26 PM dart.logan.david

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
3		MOVED LENGTH B DIMENSION TO Ø.118in. HOLE CENTERLINE & ADDED 1.5mm TO -.01 THRU -.09 PINS IN TABLE. ADDED A TOLERANCE TO Ø.118in HOLE TO ACHIEVE A LIGHT PRESS FIT FOR -.11. CH'D HOLE FROM Ø.118 TO Ø.113 FOR CABLE TIES END OF PIN PER S.E.	5/26/2015	RJC	RW
4	15-0120	CH'D TOLERANCE BLOCK WAS .XXX ± .004 IS .XXX ± .005.	5/26/2015	DPD	JAG
6	16-0281	-01A, -03A, -05A, -07A, -09A CH'D DIM WAS 2X Ø.118 ± .001/- .000 THRU ALL IS Ø.1180/.1176 THRU ALL (P.F. -11). ADDED DIM Ø.12 THRU ALL. ADDED ENGRAVE DASH No., ADDED ENGRAVE DASH No. COLUMN TO TABLE.	1/12/2017	RJC	JAG



-01A, -03A, -05A, -07A, -09A

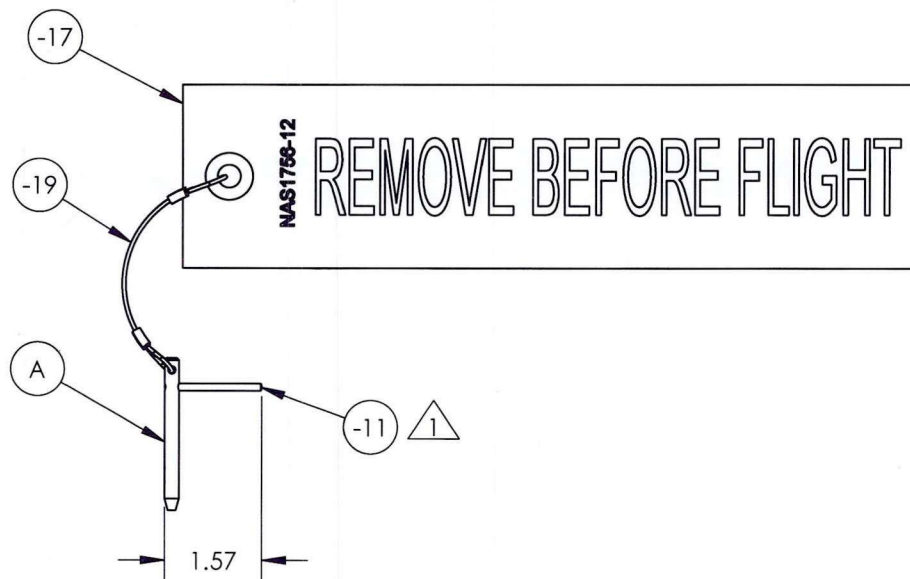
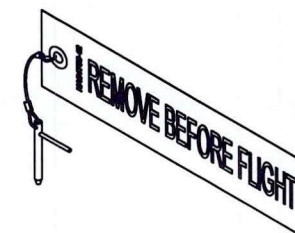
PIN SHAFT

ENGRAVE	PIN DIMENSION TABLE		
DASH No.	P/N	ØA	LENGTH B
-01	-01A	6mm	2.028
-03	-03A	8mm	5.177
-05	-05A	8mm	3.012
-07	-07A	6mm	4.783
-09	-09A	8mm	1.240

DART AEROSPACE	
TITLE RIGGING PIN SET	
DWG NO. RBE350A94-2706-00-01A	REV 6
MAT'L O-1	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH SEE -01, -03, -05, -07, -09	.XXX ± .005 FRACTIONS ± 1/16
SPEC	.XX ± .01 ANGLES ± 5°
	X ± .1 SURFACES ± 125/
DRAWN BY: PERRITT	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: DUERFELDT	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	EUROCOPTER AS350/355
SCALE 1:1	DATE 9/11/2009 SHEET 3 OF 3

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
6	16-0281	-01, -03, -05, -07, -09 ADDED FINISH SPEC QSMI-6.2.2, B.O. REV D. ADDED -17, -19, NOTE Δ.	1/12/2017	RJC	JAG



ASSY P/N	A P/N
-01	-01A
-03	-03A
-05	-05A
-07	-07A
-09	-09A

NOTE:

1 USE LOCTITE 680 TO ASSEMBLE.

DART AEROSPACE	
TITLE RIGGING PIN SET	
DWG NO. RBE350A94-2706-00-01	REV 6
MAT'L HEAT TREAT FINISH SPEC DRAWN BY: CHECKED: OPPS APPR: QA APPR: APPROVED:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125/ 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 USED ON MODEL EUROCOPTER AS350/355
QMSI-6.2.2, B.O. REV D PERRITT DUERFELDT ANDERSON LINDSAY GILBERT	SCALE 1:3 DATE 9/11/2009 SHEET 2 OF 3

-01, -03, -05, -07, -09

PIN



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041195**

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO041195
PO Date: 10/1/18
Due Date: 10/12/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:
Via: Ground
Pyrm Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	181886	RBEM622U3001101-9	Extractor Bottom -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 1018 -Certificate of Conformity is required	Firmed	-	10/12/18	2 pcs	0 pcs	2 pcs	\$1.65/pcs	\$3.30

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PURCHASE ORDER **PO041195**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
2	181880	RBEM622U3001101-11	Hex Head Cap Screw -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-C-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material; Bolt -Certificate of Conformity is required	Firmed	-	10/12/18	6 pcs	0 pcs	6 pcs	\$1.25/pcs	\$7.50
3	182801	RBEM632V4000102-7	Socket Head Cap Screw -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	10/12/18	6 pcs	0 pcs	6 pcs	\$1.25/pcs	\$7.50
4	180029	RBE350A93-3307-00-01	Retractor -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13964, CLASS 1; MIL-C-16173 GRADE 4 -Certificate of Conformity is required	Firmed	-	10/12/18	21 pcs	0 pcs	21 pcs	\$2.55/pcs	\$53.55
5	179429-A	RBE350A93-3303-02-1	Receiver Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	10/12/18	18 pcs	0 pcs	18 pcs	\$5.41/pcs	\$97.38



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PURCHASE ORDER **PO041195**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
6	177794	RBEM652V3002101-M-45	Stud Extension -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-C-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Certificate of Conformity is required	Firmed	-	10/12/18	11 pcs	0 pcs	11 pcs	\$2.35/pcs	\$25.85
7	181644	RBE350A94-2706-00-09	Pin -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	10/12/18	21 pcs	0 pcs	21 pcs	\$1.55/pcs	\$32.55
8	181639	RBE350A94-2706-00-07	Pin -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	10/12/18	30 pcs	0 pcs	30 pcs	\$1.50/pcs	\$45.00
9	181640	RBE350A94-2706-00-03	Pin -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	10/12/18	53 pcs	0 pcs	53 pcs	\$1.50/pcs	\$79.50
Grand Total:											\$352.13

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PURCHASE ORDER PO041195

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 10/2/18 3:34 PM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance

(013148-1)

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 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

013148 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
11-Oct-2018		Aman		041195 ✓				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBEM622U3001101-9 ✓ Rev.	RBEM622U3001101-9 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-PRF-16173 GRADE 3 CLASS 1 WIPE OF EXCESS OIL	OXIDE-BLACK CH	2	2 ✓	0	0	0
2	RBEM622U3001101-11 ✓ Rev.	RBEM622U3001101-11 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-PRF-16173 GRADE 3 CLASS 1 WIPE OF EXCESS OIL	BLACK-OXIDE CH	6	6 ✓	0	0	0
3	RBEM632V4000102-7 ✓ Rev.	RBEM632V4000102-7 01 -OXIDE BLACK per MIL-C-13924, Class 1	OXIDE-BLACK CH	6	6 ✓	0	0	0
4	RBE350A93-3307-00-01 ✓ Rev.	RBE350A93-3307-00-01 01 -OXIDE BLACK [OXIDE BLACK] MIL-C13964 CLASS 1, MIL-C-16173 GRADE 4	OXIDE-BLACK CH	21	21 ✓	0	0	0
5	RBE350A93-3303-02-1 ✓ Rev.	RBE350A93-3303-02-1 01 -BLACK OXIDE FINISH M MIL-C-13924C, CLASS 1	BLACK-OXIDE CH	18	18 ✓	0	0	0
6	RBEM652V3002101-M-45 ✓ Rev.	RBEM652V3002101-M-45 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-PRF-16173 GRADE 3 CLASS 1 WIPE OF EXCESS OIL	OXIDE-BLACK CH	11	11 ✓	0	0	0
7	RBE350A94-2706-00-09 ✓ Rev.	RBE350A94-2706-00-09 01 -OXIDE BLACK [OXIDE BLACK] MIL-C-13924C CLASS 1	OXIDE-BLACK CH	21	21 ✓	0	0	0
8	RBE350A94-2706-00-07 ✓ Rev.	RBE350A94-2706-00-07 01 -OXIDE BLACK [OXIDE BLACK] MIL-C-13924C CLASS 1	OXIDE-BLACK CH	30	30 ✓	0	0	0
9	RBE350A94-2706-00-03 ✓ Rev.	RBE350A94-2706-00-03 01 -OXIDE BLACK [OXIDE BLACK] MIL-C-13924C CLASS 1	BLACK-OXIDE CH	53	53 ✓	0	0	0

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Certificat de Conformité / Certificate of Compliance

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Bon de Livraison / Packing Slip

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Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courrier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
11-Oct-2018		Aman		041195				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.